

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1	(production)and (paraxylene)and(styrene) and(ethylbenzene)and (distillation)and (metaxylene)and (orthoxtylene)and (adsorption)and (simulated)and(moving adj bed)and(closed adj loop)and(selectivity)and (desorbent)and(extract) and(raffinate)and (dehydrogenation)and (isomerization).clm.	US-PGPUB	OR	OFF	2009/05/04 09:09
L4	130	585/822	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/05/04 09:11
L5	133	585/825	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/05/04 09:11
L6	1	(coproduction)and (paraxylene)and(styrene) and(ethylbenzene)and (distillation)and (metaxylene)and (orthoxtylene)and (adsorption)and (simulated)and(moving adj bed)and(closed adj loop)and(selectivity)and (desorbent)and(extract) and(raffinate)and (dehydrogenation)and (isomerization).clm.	US-PGPUB	OR	OFF	2009/05/04 09:12
S1	3	"6841714"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/04 09:35
S2	2	"6828470"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2007/01/02 13:28

S3	2	"6369287"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/03 15:09
S4	4	"5877385"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/03 15:11
S5	19	"5401476"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/03 15:17
S6	1	"10/666,523"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/03 15:18
S7	135	585/805	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/04 09:49
S9	81	(xylene)and(distillation) and(adsorption)and (dehydrogenation)and (isomerization)and (styrene)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/04 10:11
S10	204	585/828	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/04 15:19
S11	122	(xylene)and(adsorption) and(dehydrogenation)and (isomerization)and (styrene)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/04 11:26
S12	1835	(ethylbenzene)and (dehydrogenation)and (styrene)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/04 11:27
S13	1415	(ethylbenzene)same (dehydrogenation)same (styrene)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/04 11:27
S14	846	(ethylbenzene)near4 (dehydrogenation)near4 (styrene)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/04 11:28
S15	769	(ethylbenzene)near3 (dehydrogenation)near3 (styrene)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/04 11:31

S16	649	(ethylbenzene)near2 (dehydrogenation)near2 (styrene)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/04 11:31
S17	581	(ethylbenzene)near2 (dehydrogenation)near2 (styrene)and(catalyst)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/04 11:32
S18	100	(ethylbenzene)near2 (dehydrogenation)near2 (styrene)near3(catalyst)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/04 11:32
S19	37	585/442	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/04 15:19
S20	40	585/479	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/04 15:19
S21	637	422/222	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/04/04 15:19
S22	3	"6177604"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2007/01/02 13:30
S23	2	"6369287"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2007/11/14 09:57
S24	2	"6838588"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2007/01/02 13:33
S25	16	"3306942"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2007/11/14 09:57

5/ 4/ 2009 9:13:19 AM

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